



PTO/SB/50 (08-00)
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REISSUE PATENT APPLICATION TRANSMITTAL

Reissue Oath/Declaration (original or copy) 5. X (37 C.F.R. § 1.175) (PTO/SB/51 or 52) 6. Original U.S. Patent currently assigned? (If Yes, check applicable box(es)) Written Consent of all Assignees (PTO/SB/53) X 37 C.F.R. § 3.73(b) Statement Power of Attorney (PTO/SB/96) 15. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 020457 (Insert Customer No. or Attach bar code läbel here) Paul J. Skwierawski Antonel LI. Terry, STOUT & KRAUS, LLP 1300 North Seventeenth Street Address City Arlington Statement (IDS)/PTO-1449 Citations 11. English Translation of Reissue Oath/Declaration (if applicable) 12. X Preliminary Amendment 13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Other: Form PTO-2038 15. CORRESPONDENCE ADDRESS City Arlington State VA Zip Code 22209			a1				
Assistant Commissioner for Patents Box Relssue Washington, DC 20231 APPLICATION FOR REISSUE OF: (Check applicable box) APPLICATION ELEMENTS (37 CFR 1.173) ACCOMPANYING APPLICATION PARTS 1. X Fee Transmittal Form (PTO/SB/56) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification and Claims in double column copy of patent format (amended, if appropriate) 4. X Drawing(s) (proposed amendments, if appropriate) 5. X (37 C.F.R. § 1.175) (PTO/SB/56) or 52) 6. Original U.S. Patent currently assigned? (If Yes, check applicable box(es)) Written Consent of all Assignees (PTO/SB/53) X 37 C.F.R. § 3.73(b) Statement Power of Attorney (PTO/SB/66) 15. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (2045) Name Paul J. Skwierawski Antroxy State Name Address Suite 1800 City Artington State VA Zip Code 22209	Address to:		**				
Box Reissue Washington, DC 20231 Configural Patent Issue Date (Month/Day/Year) 10 June 1997 Express Mail Label No.		First Named Inventor	Yujiro KAJIHARA 🚆				
Washington, DC 20231 Continue 10 June 1997 Express Mail Label No.			5,637,913				
APPLICATION FOR REISSUE OF: (Check applicable box) APPLICATION ELEMENTS (37 CFR 1.173) ACCOMPANYING APPLICATION PARTS 1. X Fee Transmittal Form (PTO/SB/56) 1. X Fee Transmittal Form (PTO/SB/56) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification and Claims in double column copy of patent format (amended, if appropriate) 4. X Drawing(s) (proposed amendments, if appropriate) 5. X (37 C.F.R. § 1.175) (PTO/SB/51 or 52) 6. Original U.S. Patent currently assigned? 6. Vige No (Iff Yes, check applicable box(es)) 6. Original U.S. Patent currently assignees (PTO/SB/53) 7. X Statement of status/support for all changes to the claims. See 37 CFR 1.27. 8. Original U.S. Patent for surmender Ribboned Original Patent Grant Statement of Loss (PTO/SB/55) 9. X Foreign Priority Claim (35 U.S.C. 119) (Iff applicable) 10. X Statement (Inspection) 11. English Translation of Reissue Oath/Declaration (Iff applicable) 12. X Preliminary Amendment 13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Other: Form PTO: 2038 15. CORRESPONDENCE ADDRESS 16. Customer Number or Bar Code Label 020457 (Inspect Customer No. or Attach ber code label here) Paul J. Skwierawski ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North Seventicenth Street Suite 1800 City Artlington State Plant J. Skwierawski Artificial State Artlington Accompanying Applicable in the decime of status/support for all changes to the claims. See 37 CFR 1.27. Statement of status/support for all changes to the claims. See 37 CFR 1.27. Ribboned Original U.S. Patent for surmender Ribboned Original V.S. Patent for surmender Ribboned			10 June 1997				
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Name ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North Seventeenth Street Suite 1800 City Arlington State VA Zip Code 22209	X Customer Number or Bar Code Label 020457	or 🏻 Corresp	oondence address below				
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City Arlington State VA Zip Code 22209							
		VA Zip Code 22	209				
Country USA Telephone 703-312-6600 Fax							
NAME (Pnnt/Type) Paul-J. Skwierawski Registration No. (Attorney/Agent) 32,173		Registration No. (Attorney/Agent) 32.	173				
Signature Paul Manusushi Date 16 November 2001		Date 161	November 2001				

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REISSUE APPLICATION FEE TRANSMITTAL FORM					Docket Number (Optional) 501.32049VR1						
Claims as Filed - Part 1											
Claims in			er Filed in		(3)	Small Er	-		Other than a		
Patent		Reissue	Application	Num	ber Extra	Rate	Fee		Rate	Fee	
(A) 14	Total Claims (37 CFR 1.16(j))	(B)	11	****	0 =	x\$=		or	x\$ <u>18</u> =		0
(C) 4	Independent claims (37 CFR 1.16(i))	(D)	4	*	0 =	×\$=			×\$ <u>84</u> =		0
				Basic	Fee (37 CF	R 1.16(h))	\$			\$	<u>74</u> 0
				To	otal Filing F	эе	\$		OR	\$	740
			Claim	s as An	nended - Pa	art 2					
	(1)		(2)		(3)	Small E	-ntity		Other than	a Small Enti	tv
***	Claims Remaining After Amendment		Highest Nur Previous		Extra Claims	Rate	Fee		Rate	Fee	
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Total Claims (37 CFR 1.16(j)	***	MINUS	**		* =	×\$=			x \$	=	
Independent Claims (37 CFR 1.16(i))	***	MINUS	****		=	x\$=			x \$	=	
1					Total A	dditional Fee	\$		OR	\$	
If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space. *After any cancellation of claims. ****If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20). ****Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C). Applicant claims small entity status. See 37 CFR 1.27. Please charge Deposit Account No											

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: KAJIHARA et al.

Application: 09/328,910

(Reissue Application of U.S. Patent 5,637,913; issued June 10, 1997)

Filed: June 9, 1999

For: LEADFRAME SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

USING THE SAME, AND METHOD OF AND PROCESS FOR

FABRICATING THE TWO

Art Unit: 2811

Examiner: Unassigned (parent application's Examiner: J. Clark)

CERTIFICATE UNDER 37 CFR §3.73

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Hitachi, Ltd., a corporation located at 6, Kanda Surugadai 4-chome, Chiyoda-ku,

Tokyo, Japan, and Hitachi ULSI Systems Co., Ltd. (Formerly named Hitachi

Microcomputer System Ltd.), a corporation located at 22-1, Josuihoncho 5-chome,

Kodaira-shi, Tokyo, Japan certifies that they are joint assignees

of the entire right, title and interest in the patent identified above by virtue of an

Assignment (copy attached) which has been recorded in the U.S. Patent and Trademark

Office at Reel 7070, Frame 578-579, and by virtue of a Change of Name document

submitted concurrently herewith (under separate cover letter) for recordation (i.e., the

Change of Name pertaining to a change in corporate name from "Hitachi Microcomputer

System Ltd." to "Hitachi ULSI Systems Co., Ltd.")

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered and authorized to sign this certificate and consent on behalf of the assignee.

As stated also within the Form PTO/SB/53 filed concurrently herewith, the undersigned assignee of the entire interest in the patent identified above, hereby consents to the accompanying reissue application.

I declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true, and further state that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United

States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Feb. 10,0000

Hitachi, Ltd.

Mr. Yasuo Sakuta

Executive Managing Director and

Patent Attorney

Intellectual Property Group (Authorized Signing Officer)

Date: Feb 8, 2000

Hitachi ULSI Systems Co., Ltd.

Mr. Jinichiro Suzuki

TITLE:

President

(Authorized Signing Officer)

Attachment:

copy of original Assignment copy of cover letter and documents regarding Change of Name